

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	4925601
<b>Application Number:</b>	10643141
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	3287
<b>Title of Invention:</b>	Immune stimulation by phosphorothioate oligonucleotide analogs
<b>First Named Inventor/Applicant Name:</b>	Stephen L. Hutcherson
<b>Correspondence Address:</b>	Helen C. Lockhart Wolf, Greenfield & Sacks, P.C. Federal Reserve Plaza 600 Atlantic Avenue Boston MA 02210 US 6177203500 hlockhart@wolfgreenfield.com
<b>Filer:</b>	Helen C. Lockhart/Sharon Lloyd
<b>Filer Authorized By:</b>	Helen C. Lockhart
<b>Attorney Docket Number:</b>	C01037.70049.US
<b>Receipt Date:</b>	09-MAR-2009
<b>Filing Date:</b>	18-AUG-2003
<b>Time Stamp:</b>	11:28:41
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Credit Card
Payment was successfully received in RAM	\$130

RAM confirmation Number		6709			
Deposit Account		232825			
Authorized User		LOCKHART,HELEN C			
The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows: Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)					
File Listing:					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Miscellaneous Incoming Letter	C103770049US00-TRN-HCL.pdf	36334 546d95c70d97c5708426778a4b2c7920173d13	no	1
Warnings:					
Information:					
2	Fee Worksheet (PTO-06)	C103770049US00-FEE-HCL.pdf	49312 7f78d8ff5eb296b046f8a3aa50a56e6ef55c5d03	no	1
Warnings:					
Information:					
3	Extension of Time	C103770049US00-EXT-HCL.pdf	40524 6818ed9d810913d3aa1e71e10d990a7e076673a	no	1
Warnings:					
Information:					
4		C103770049US00-AMN-HCL.pdf	396005 d567e8b1b9751400c08c4b496f627c3a7e8b6d8f	yes	12
	Multipart Description/PDF files in .zip description				
	Document Description	Start	End		
	Amendment/Req. Reconsideration-After Non-Final Reject	1	1		
	Claims	2	4		
	Applicant Arguments/Remarks Made in an Amendment	5	12		
Warnings:					
Information:					
5	Fee Worksheet (PTO-06)	fee-info.pdf	29865 2f5e746d43bd131c95688002de675edbc4300dbf	no	2
Warnings:					
Information:					
Total Files Size (in bytes):			552040		

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.